



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Arntz et al. )  
Serial Number 10/784,975 ) Art Unit: 3742  
Filed February 25, 2004 )  
Examiner: P. Leung  
Atty Docket: PRO001-113

For: Rapid Cook Oven With Dual Flow Fan Assembly

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

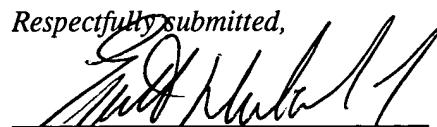
Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

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| <input checked="" type="checkbox"/> Advance Order for Patent Copies: <u>10</u> | <input checked="" type="checkbox"/> Issue Fee Transmittal                    |
| <input checked="" type="checkbox"/> Comments on Reasons For Allowance          | <input checked="" type="checkbox"/> Check in the Amount of <u>\$1,730.00</u> |
| <input type="checkbox"/> Formal Drawings ( <u>  </u> sheets)                   | <input checked="" type="checkbox"/> Change of Correspondence Address         |
| <input type="checkbox"/> Small Entity Declaration(s)                           | <input checked="" type="checkbox"/> Fee Address Indication                   |

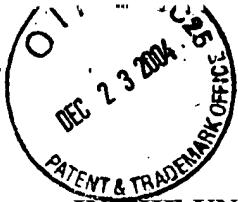
Please debit or credit Deposit Account Number **04-1075** for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

Respectfully submitted,



Everett G. Diederiks, Jr.  
Attorney for Applicant  
Registration Number: 33,323

Date: December 23, 2004



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**COMMENTS ON REASONS FOR ALLOWANCE**

**Commissioner For Patents**  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

A Notice of Allowance dated October 6, 2004 was received in the above-identified U.S. patent application. Attached to the Notice of Allowance was a Notice of Allowability which outlines a Reasons For Allowance. This paper is filed to present comments on the Reasons For Allowance.

Remarks begin on page 2 of this paper.

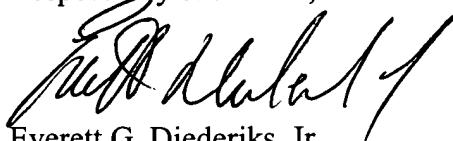
**Comments on Reasons For Allowance**  
**Serial No. 10/784,975**

**REMARKS**

The application as allowed includes three independent claims. Two of the independent claims represent product claims, while the third independent claim represents a method claim. The Examiner's Statement of Reasons For Allowance is seen to appropriately address each of the independent product claims in this application. However, the method claims do not require each of the specified structural elements but are rather directed to performing an accelerated cooking operation employing a dual flow fan. Since the method does require a flow of oven air, a flow of fresh air, a mixing of the oven air and fresh air to form a combined airflow, directing of the combined airflow into a combustion chamber having an electric heating element arranged therein, establishing a recirculation airflow, and a dual flow fan, the statements made by the Examiner are not wholly inappropriate. However, it is respectfully submitted that the method claims stand allowed based on their own limitations. For instance, you will note that the requirement for a convection cooking system housing is not presented in claim 18.

In any event, it is respectfully submitted that all the claims in the application are allowable over the known prior art based on the limitations set forth in at least the independent claims. If the Examiner should have any comments concerning this matter, he is cordially invited to contact the undersigned at the number provided below.

Respectfully submitted,



Everett G. Diederiks, Jr.  
Registration No. 33,323

Date: December 23, 2004  
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